



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending July 16, 2023

Issued weekly on the internet, April - November
by the Northeastern Regional Field Office of NASS
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www.nass.usda.gov/de
Released July 17, 2023

According to the National Agricultural Statistics Service in Maryland, there were 7 days suitable for fieldwork for the week ending Sunday, July 16, 2023. Topsoil moisture supplies were 1 percent very short, 46 percent short, 53 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 1 percent very short, 65 percent short, 34 percent adequate, and 0 percent surplus.

In Delaware, there were 6 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 26 percent short, 68 percent adequate, and 6 percent surplus. Subsoil moisture supplies were 0 percent very short, 23 percent short, 72 percent adequate, and 5 percent surplus.

MD Soil Moisture for Week Ending July 16, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	46	53	0
SUBSOIL	1	65	34	0

MD Crop Progress as of July 16, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HARVESTED FOR GRAIN	96	84	53	N/A
CORN: SILKING	23	N/A	30	44
HAY, ALFALFA: SECOND CUTTING	91	78	63	66
HAY, ALFALFA: THIRD CUTTING	5	N/A	N/A	N/A
HAY, OTHER: SECOND CUTTING	48	26	65	54
PEACHES: HARVESTED	21	13	32	25
SOYBEANS: BLOOMING	12	8	30	N/A
WATERMELONS: HARVESTED	16	<5	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	84	69	92	88

MD Crop Conditions as of July 16, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	100	0
CORN	1	10	39	43	7
HAY, ALFALFA	0	0	39	53	8
HAY, OTHER	0	13	31	56	0
PASTURE & RANGE	0	6	42	46	6
PEACHES	0	0	0	100	0
SOYBEANS	0	11	37	49	3

DE Soil Moisture for Week Ending July 16, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	26	68	6
SUBSOIL	0	23	72	5

DE Crop Conditions as of July 16, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	15	73	11
CORN	1	9	30	44	16
HAY, ALFALFA	1	3	30	53	13
HAY, OTHER	1	2	26	50	21
PASTURE & RANGE	1	5	32	48	14
PEACHES	0	2	17	63	18
SOYBEANS	0	6	26	51	17

DE Crop Progress as of July 16, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	88	77	31	N/A
BARLEY: HARVESTED FOR GRAIN	97	82	92	N/A
CORN: SILKING	30	N/A	37	N/A
HAY, ALFALFA: SECOND CUTTING	64	57	37	66
HAY, ALFALFA: THIRD CUTTING	18	N/A	N/A	N/A
HAY, OTHER: SECOND CUTTING	43	37	17	55
PEACHES: FRUIT SET	84	76	40	N/A
PEACHES: HARVESTED	8	7	N/A	N/A
SOYBEANS: BLOOMING	23	8	8	N/A
WATERMELONS: HARVESTED	25	20	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	90	70	88	N/A

July 16, 2023, Maryland and Delaware Weekly Weather Summary

State	Station	Air Temperature Last Week					Precipitation						
		Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN	
Delaware	NORTHERN												
	Wilmington New Castle Co Ap	89.1	72.6	80.86	77.81	3.04	2.69	2	0	1.67	14.35	10.34	
	Average	89.1	72.6	80.86	77.81	3.04	2.69	2	M	1.67	14.35	10.34	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	90.4	73.4	81.93	78.81	3.11	1.17	1	0	0.28	4.28	0.56	
	Average	90.4	73.4	81.93	78.81	3.11	1.17	1	M	0.28	4.28	0.56	
	STATE TOTAL	90.1	73.2	81.69	78.59	3.09	1.51	1	M	0.59	6.5	2.72	
	Maryland	SOUTHEASTERN SHORE											
Ocean City Municipal Ap		86.9	74.3	80.57	76.54	4.03	0.7	2	0	-0.1	2.03	-0.93	
Salisbury-Wicomico Regional Airport		89.7	71.9	80.79	78.23	2.56	2.26	1	0	1.27	5.81	2.06	
Average		88.3	73.1	80.68	77.39	3.29	1.48	2	M	0.58	3.92	0.56	
LOWER SOUTHERN													
Mechanicsville 5 Ne		85.3	66.6	75.93	75.89	0.04	2.84	3	0	1.81	5.68	1.84	
Patuxent River Nas		91.1	73.6	82.36	79.37	2.99	1.92	2	0	0.88	3.12	-0.86	
Average		88.2	70.1	79.15	77.63	1.52	2.38	3	M	1.34	4.4	0.49	
UPPER SOUTHERN													
Baltimore-Washington International Airport		91.4	70.1	80.79	78.57	2.21	0.09	3	0	-0.94	7	3.26	
Oxon Hill		M	M	M	78.66	M	M	M	M	M	M	M	M
National Arboretum Dc		90.2	69.7	79.92	80.61	-0.7	0.67	3	2	-0.12	5.53	1.66	
Average		90.8	69.9	80.36	79.28	0.76	0.38	3	M	-0.53	6.27	2.46	
NORTHEASTERN SHORE													
Stevensville 2Sw		90.4	73.2	81.8	79.74	2.08	0.35	1	2	-0.4	2.73	-1.05	
Average		90.4	73.2	81.8	79.74	2.08	0.35	1	M	-0.4	2.73	-1.05	
NORTHERN CENTRAL													
Emmitsburg 2 Se		88.3	61.6	74.93	75.1	-0.17	0.49	2	0	-0.48	3.86	0.19	
Frederick Municipal Ap		M	M	M	M	M	M	M	M	M	M	M	M
Gaithersburg Montgomery County Air Park		M	M	M	M	M	M	M	M	M	M	M	M
Millers 4 Ne		87	64.9	75.93	74.93	1	0.09	2	0	-1.02	4.51	0.77	
Reisterstown		90.7	69	79.86	M	M	1.06	3	0	M	6.43	M	
Average		88.7	65.2	76.91	75.02	0.41	0.55	3	M	-0.75	4.93	0.48	
APPALACHIAN MOUNTAIN													
Cumberland 2		88	64.1	76.07	75.97	0.1	1.38	3	0	0.58	3.71	0.58	
Frostburg 2		79.9	61.3	70.57	69.63	0.94	2.04	2	0	1.26	5.51	2.04	
Hagerstown Regional Airport		89.1	69	79.07	77.89	1.19	0.04	2	0	-0.61	3.13	0.34	
Average		85.7	64.8	75.24	74.5	0.74	1.15	3	M	0.41	4.12	0.99	
ALLEGHENY PLATEAU													
Savage River Dam		79	60.4	69.71	70.84	-1.13	1.8	3	0	0.87	4.58	0.76	
Sines Deep Creek		76.2	52.8	64.5	67.87	-3.38	0.05	1	3	M	1.2	M	
Average		77.6	56.6	67.1	69.36	-2.25	0.93	3	M	0.87	2.89	0.76	
STATE TOTAL	87.8	67.3	77.5	75.97	0.93	0.95	3	M	-0.02	4.46	0.66		

DFN = Departure from normal. MSG = Missing days. M = Missing value. Data may be subject to additional quality control. Weather summary provided by the Southern Regional Climate Center, <https://www.srcc.tamu.edu>.